

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	1	((read near2 head) and tunnel\$3 and (interconnect\$3 or (transmission adj line)) and (shunt near2 resistance) and (slider substrate ae (electronic near2 module))).clm.	US-PGPUB; USPAT	OR	ON	2005/11/22 12:17

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("20040264067").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 11:59
L2	2641	tunnel\$3 adj3 (mr or magnetoresist\$4 or magneto\$1resist\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:00
L3	6207	tmr	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:00
L4	2641	1 or 2	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:00
L7	10714	(interconnect\$3 or (transmission adj line)) same (match\$3 near2 impedance)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:02
L8	2	4 same 7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:03
L9	5	2 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:13
L10	6	("20020131193" "4366446" "4706138" "5867062" "5883767" "6046876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 12:04
L12	1033	(360/324.2,244.1,313,322).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 13:01
L13	238	(360/234.4,234.5,281).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 12:14
L14	876	(324/207.21).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 12:15

L15	1	((read near2 head) and tunnel\$3 and (interconnect\$3 or (transmission adj line)) and (shunt near2 resistance) and (slider substrate ae (electronic near2 module))).clm.	US-PGPUB; USPAT	OR	ON	2005/11/22 12:17
L16	2	((read near2 head) and tunnel\$3 and (interconnect\$3 or (transmission adj line)) and (shunt near2 resistance) and (slider substrate ae (electronic near2 module)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:18
L18	2	((read near2 head) and (interconnect\$3 or (transmission adj line)) and (shunt near2 resistance) near4 (slider substrate ae (electronic near2 module)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:22
L19	360	4 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:26
L20	1	7 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:24
L21	6	4 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:28
L22	1	((read reproduc\$3) near2 (head transducer)) same (shunt near2 resistance) near4 (slider substrate AE or (arm near2 electronic))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:31
L23	25	((read reproduc\$3) near2 (head transducer)) same (shunt near2 resistance)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:47

L24	33	("3607476" "4001684" "4691091" "5147208" "5182230" "5300808" "5463242" "5465186" "5491605" "5589777" "5638237" "5644454" "5650896" "5654850" "5686697" "5699212" "5710682" "5732464" "5742452" "5748412" "5757590" "5757591" "5759428" "5761009" "5812349" "5812357" "5837064" "5843537" "5855301" "5867888" "5880406" "5997998" "6146813").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 12:34
L25	2	2 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:54
L26	432	(shunt near2 resist\$4) near4 (slider arm substrate ae (arm near2 electronic))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 13:08
L27	4	4 and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:57
L28	2	12 and 26	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 12:55
L29	1	("6785099").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 13:03
L30	1	("6473279").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 13:03
L31	4	26 and (tmr or (tunneling near4 (magnetoresist\$4 or mr or magneto\$1resist\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 13:04

L32	16	("5493467" "5594608" "5634259" "5753092" "5867350" "6038093" "6038106" "6052263" "6084405" "6114056" "6165607" "6219213" "6275363" "6313973" "6381106" "6486662").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 13:05
L33	6	("5636093" "5650958" "5764567" "5768069" "5966012" "6124711").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 13:06
L34	28	("6275363").URPN.	USPAT	OR	ON	2005/11/22 13:06
L35	86	26 and (interconnect or (transmission near2 line))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 13:11
L36	1	("6359289").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 13:11
L37	5	("5640343" "5729410" "5801984" "6146775" "6219274").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 13:11
L38	9	("6359289").URPN.	USPAT	OR	ON	2005/11/22 13:12
L39	4864	(360/46,65-68).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/22 13:58
L40	44	7 and 39	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/11/22 13:58
L41	9	("6359289").URPN.	USPAT	OR	ON	2005/11/22 14:08
L42	6	("20020131193" "4366446" "4706138" "5867062" "5883767" "6046876").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/22 14:10